IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HICKS, Isreal Attorney Docket No. HICK-1-1002

Serial No.: 10/081,928 Group Art Unit: 3632

Filing Date: February 20, 2002 Examiner: CHAN, Korie H.

Title: HOIST TIRE HANGER

TO THE DIRECTOR

Supplemental APPEAL BRIEF PURSUANT TO 37 C.F.R. 41.37

The attached *supplemental Appeal Brief* has been amended to include all of claims under appeal. In addition claim listings provides status modifiers indicating the status of all claims under appeal and shows where the appealed claims are distributed in the claim listing in response to the Notification of Non-compliant Appeal Brief mailed January 15, 2008 mailed with regard to an Appeal Brief previously mailed December 26, 2007.

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BLACK LOWE & GRAHAM PLACE

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I. REAL PARTY IN INTEREST

The real party in interest in the pending patent application is the inventor Isreal Hicks of Arlington, Washington.

II. RELATED APPEALS AND INTERFERENCES

There are no other appeals or interferences known to appellant or appellant's counsel that will directly affect, be directly affected by, or have a bearing in the Board's decision in the pending appeal.

III. STATUS OF THE CLAIMS

Claims 26, 29, 30, 48, 50, 51, 53, 54, 55, 57, 58, and 60 are pending. Claims 1-11, 21-25, 27, 28, 31-47, 49, 52, 56, 59, and 61 are cancelled. Claims 12-20 are withdrawn. Claims 26, 29, 30, 48, 50, 51, 53, 54, 55, 57, 58, and 60 are appealed.

The appealed claims 26, 29, 30, 48, 50, 51, 53-55, 57, 58, and 60 stand rejected per a final Office Action mailed May 29, 2007. A list of these appealed claims with the parenthetical status modifier for each claim may found in "Appendix A—Claims on Appeal", attached to this supplemental Appeal Brief.

In the final Office Action mailed May 29, 2007, the pending and now-appealed claims 26, 29, 30, 48, 50, 51, 53-55, 57, 58, and 60 were rejected under 35 U.S.C. §102(b) as being anticipated by U.S. Patent No. 5,816,016 ("Zarnick"). Claims 58 and 60 were rejected under 35 U.S.C. §102(b) as being anticipated by PCT Document No. WO 00/55031 ("Starling").

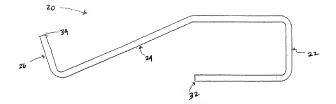
IV. STATUS OF AMENDMENTS

No amendments have been filed since the Examiner's May 29, 2007 final rejection.

V. SUMMARY OF CLAIMED SUBJECT MATTER

The invention is a tire-hanging device including a hoist wrap section, an elongated section, and a tire hanging section. The hoist wrap section is a generally U-shaped section configured to fit over a horizontal support member of a vehicle hoist. The elongated section is a generally straight section located between and at an angle to the hoist wrap section and the tire hanging section, and can include a pivot joint to allow rotation of the tire hanging section with respect to the hoist wrap section. The tire hanging section is a generally straight member of sufficient length to hold an automotive tire during use, with an end configured to be inserted through an axle hole of an automotive wheel.

Independent Claim 26 of U.S. Patent Application Serial No. 10/081,928 (hereinafter application '928) is generally directed to a tire hanger (see FIGURE 7 of application shown below) comprising a device 20 configured to removably engage a horizontal support member of a vehicle hoist (see FIGURES 2, 4, and 5 of application '928) at a user-selected position. The device includes a first end 22 arranged to be mounted by at least partially circumscribing the horizontal support member without the need for fasteners, a second end 26 having a hook configuration to engage a wheel, and a middle section 24 disposed between the first end 22 and the second end 26, the middle section 24 having a length suitable for engaging the hook configuration with the wheel.



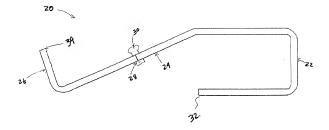
Specification support for the details in claim 26. The "first end" (22) is also referred to in the specification (p. 2, lines 8-10) as the hoist wrap section to be "a generally U-shaped section having one end attached to an end of the elongated section (24) and the other end of the hoist wrap section (22) having a free end (32). This generally U-shaped structure of the hoist wrap section is designed to fit over the horizontal member of the automobile lift. The free end (32) portion of the hoist wrap section (22) is designed to allow a tire hanging device 20 to be easily attached to, and removed from the automobile lift" (application '928 p. 2, lines 8-13). Figures 3 and 4, below, show the tire hanger "mounted by at least partially circumscribing the horizontal support member without the need for fasteners," as required by Claim 26.

The "second end" of Claim 26 is also referred to as the tire hanging section, and is "connected at an angle to the elongated section (24). The tire hanging section (26) generally consists of a straight member of sufficient length to hold an automotive tire while the tire-hanging device (20) is being employed. The tire hanging section (26) employs an open end (34), which is inserted through the axle hole of an automotive wheel thereby serving as the holding mechanism for the tire" (p. 2, lines 22-26) and points away from the hoist. Depending on the

width of the tire in relation to the length of the tire hanging section (26), the tire need not rub against the hoist, but may depending on tire placement relative to the tire hanging section (26) (Appellant, p. 3, lines 7-8). Moreover, because the tire hanging section (26) engages the axle hole of a tire, ergonomics is enhanced over the prior art of record of tire hanging devices that requires hanging through a smaller lug nut hole ("mounting hole" per page 5, lines 17-20 of Starling as described below) in which the worker has to hold the tire awkwardly to aim the tire to engage the smaller lug not hole.

The "middle section" of Claim 26 is also referred to as the elongated section, "a generally straight section located between and at an angle to the hoist wrap section 22 and the tire hanging section 26" (application '928 p. 2, lines 14-15).

Independent Claim 30 of application '928 is generally directed to a tire hanger (see FIGURE 1 of application shown below) comprising a device 20 configured to removably engage a horizontal support member of a vehicle hoist (see FIGURES 2, 4, and 5 of application) at a user-selected position. The device includes a first end 22 arranged to be mounted by at least partially circumscribing the horizontal support member without the need for fasteners, a second end 26 having a hook configuration to engage a wheel, and a middle section 24 disposed between the first end 22 and the second end 26, the middle section including two portions connected by a pivotable joint 28 the middle section having a length suitable for engaging the hook configuration with the wheel, wherein a weight bearing upon the second end 26 is conveyed through the middle section 24 to the first end 22 to secure the first end 22 on the horizontal support member.



Specification support for the details in claim 30. As Claim 30 uses almost identical language to Claim 26, support for Claim 30 is the same as support for Claim 26, except with respect to the "middle section." The "middle section including two portions connected by a pivotable joint" is also referred to as the "elongated section," and "[1]ocated in the elongated section 24 is a pivotable joint 28, which allows rotating the tire hanging section 26 out of the way when the device is not being employed" (application '928 p. 2, lines 15-17).

Independent Claim 54 of application '928 is generally directed to a tire hanger 20 (see FIGURE 1 of application shown above) comprising a first end 22 the first end 22 being a U-shape with a horizontal top portion, a vertical rear portion, and a horizontal bottom portion, the U-shape defining a recess adapted to removably engage a horizontal support member (see FIGURES 2, 4, and 5 of application '928) of a vehicle hoist without fasteners, and a second end

26, the second end 26 connected to the first end 22, the second end 26 having a hook configuration and a sufficient length for engaging a wheel, wherein a weight bearing on the hook configuration is conveyed to the first end 22 to secure the first end 22 to the horizontal support member of the vehicle hoist.

Specification support for the details in claim 54. The "first end suitably bent and arranged to engage to the horizontal support member" of Claim 54 is also referred to as the hoist wrap section, "a generally U-shaped section having one end attached to an end of the elongated section 24 and the other end of the hoist wrap section 22 having a free end 32. A generally U-shaped structure of the hoist wrap section is designed to fit over the horizontal member of the automobile lift. The free end 32 portion of the hoist wrap section 22 is designed to allow a tire hanging device 20 to be easily attached to, and removed from the automobile lift" (application '928 p. 2, lines 8-13).

The "second end" of Claim 54 combines the tire hanging section and the elongated section, and thus "[t]he tire hanging section is connected at an angle to the elongated section 24. The tire hanging section 26 generally consists of a straight member of sufficient length to hold an automotive tire while the tire-hanging device 20 is being employed. The tire hanging section 26 employs an open end 34, which is inserted through the axle hole of an automotive wheel thereby serving as the holding mechanism for the tire" (application '928 p. 2, lines 22-26).

Independent Claim 58 of application '928 is generally directed to a tire hanger 20 (see FIGURE 7 of application shown above) comprising a hoist wrap section having an open end 22 arranged to removably engage with at least three sides of a horizontal support member (see FIGURES 2, 4, and 5 of application '928) of a vehicle hoist, a tire hanging section 26 arranged

to engage a wheel, and a middle section 24 disposed between the hoist wrap section 22 and the tire hanging section 26, whereby the hoist wrap section 22 is shaped so as to contact and slidably engage the at least three sides of the horizontal support member.

Specification support for the details in claim 58. The "hoist wrap section" of Claim 58 is "a generally U-shaped section having one end attached to an end of the elongated section 24 and the other end of the hoist wrap section 22 having a free end 32. A generally U-shaped structure of the hoist wrap section is designed to fit over the horizontal member of the automobile lift. The free end 32 portion of the hoist wrap section 22 is designed to allow a tire hanging device 20 to be easily attached to, and removed from the automobile lift" (p. 2, lines 8-13). Figure 4 is a photograph of the tire hanger removably and slidably engaged with at least three sides of a horizontal support member of a vehicle hoist, as required by Claim 58; "[f]urther, as can be seen in this photograph the tire-hanging device 20 is locatable anywhere along the horizontal lifting arm" (application '928 p. 3, lines 5-6).

The "tire hanging section" is "connected at an angle to the elongated section 24. The tire hanging section 26 generally consists of a straight member of sufficient length to hold an automotive tire while the tire-hanging device 20 is being employed. The tire hanging section 26 employs an open end 34, which is inserted through the axle hole of an automotive wheel thereby serving as the holding mechanism for the tire" (application '928 p. 2, lines 22-26).

The "middle section" is also referred to as the elongated section, "a generally straight section located between and at an angle to the hoist wrap section 22 and the tire hanging section 26" (application '928 p. 2, lines 14-15).

VI. GROUNDS OF REJECTION TO BE REVIEWED ON APPEAL

- Are Claims 26, 29, 30, 48, 50, 51, 53-55, 57, 58, and 60 improperly rejected for lack of novelty under 35 U.S.C. §102(b) as being anticipated by Zarnick.
- (2) Are Claims 58 and 60 improperly rejected for lack of novelty under 35 U.S.C. §102(b) by Starling.

VII. ARGUMENT

A. Claims 26, 29, 30, 48, 50, 51, 53-55, 57, 58, and 60 are not anticipated Under 35 U.S.C. § 102 as being anticipated by Zarnick.

1. Reference Relied Upon For §102(b) Rejection

In the rejection under 35 U.S.C. § 102 (b), the Office Action rejected Claims 26, 29, 30, 48, 50, 51, 53-55, 57, 58, and 60 as being unpatentable over U.S. Patent No. 5,816,016 (hereinafter "Zamick").

Figure 2 of Zarnick is reproduced here.

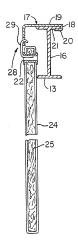


FIG.2

The device of Zamick is a hook clip for hanging acoustical panels from I-beams. The hook clip 17 has a hook end 18 that hooks on an upper flange of an I-beam, and the acoustical panel holds the hook end 18 securely on the flange. Preferably the hook end is bent so that the sides of the hook end 19, 20 grip the upper flange. The clip end comprises a rigid bent portion 29 one end of which secures the panel, and another end of which fits within an opening in the hook clip 17. (Col. 2, lines 3-13.)

2. The Claims Were Improperly Rejected Under \$102(b)

Claims 26, 29, 30, 48, 50, 51, 53-55, 57, 58, and 60 were improperly rejected under 35 U.S.C. § 102(b) as being anticipated by Zarnick. Claims 29, 48, and 50 depend from independent claim 26. Claims 51 and 53 depend from independent claim 30. Claims 55 and 57 depend from independent claim 54. Claim 60 depends from independent claim 58.

The prior art patent cited in a 35 U.S.C. §102(b) rejection must disclose each and every limitation found in the claims, either expressly or inherently. *Rockwell Intern. Corp. v. U.S.*, 147 F.3d 1358, 1363 (Fed. Cir. 1998); *Electro Med. Sys. S.A. v. Cooper Life Sciences*, 34 F.3d 1048, 1052 (Fed. Cir. 1994). Each claim limitation must be found in a single prior art reference; references cannot be combined under §102. *Apple Computer, Inc. v. Articulate Systems, Inc.*, 234 F.3d 14, 20 (Fed. Cir. 2000). Omission of any claimed element, no matter how insubstantial, is grounds for traversing a rejection based on §102. *Connell v. Sears, Roebuck & Co.*, 722 F.2d 1542 (Fed. Cir. 1983).

In the present case, the rejection is improper, and fails to establish anticipation under §102, because the invention of Claims 26, 30, 54, and 58 includes limitations not present, either expressly or inherently, in the cited reference.

(a) The limitations on Applicant's "first end" are not disclosed by Zarnick.

Zamick fails to disclose the "first end" as recited in Claims 26, 30, and 54 (or the "hoist wrap end" of Claim 58). The Claims include the following limitation not found in the Zamick reference.

 "a first end arranged to be mounted by at least partially circumscribing the horizontal support member without the need for fasteners"

The hook end 18 of Zamick is not "arranged to be mounted by at least partially circumscribing the [vehicle hoist] horizontal support member without the need for fasteners." Zarnick's "hook clip [] consists of a 1"-1½" metal strip with a bend section of metal at a hook end...the hook end is attached to an upper flange of the I-beam" (col. 1, lines 38-40). A user of the method of Zarnick "lock[s] the hook end (18) on the opposite upper flange of the Ibeam...[p]referably the hook end is bent so that the sides of the hook end (19) and (20) grip the upper flange" (col. 2, lines 1-8). Applicant is unsure how to interpret the dimensions given for the hook clip, but the least favorable (to Applicant) interpretation is that the horizontal portion of the hook clip (as shown in Fig. 2) is 11/2" long; using this dimension yields a hook end that is sized to accommodate an I-beam flange no more than 0.09" thick. Applicant asserts that it is impossible to "partially circumscribe[e] the [vehicle hoist] horizontal support member", as required by the claims, with a hook end sized to accommodate a 0.09" vehicle hoist horizontal support member, because there are no vehicle hoist horizontal support members with a width of 1.5" and a thickness of 0.09 inches or less. Additionally, the hook end (19) of Zarnick faces towards the I-beam, whereas Applicant's hook end faces away from the car hoist beam. This results in the acoustical panel (15) of Zamick touching or rubbing against and being stabilized by the lower portion of the I-beam (13). In contrast, Applicant's tire hanging section 26 of tire hanging device 20 points away from the hoist to self-support a tire without requiring hoist stabilization. With wider tires, the edge of the tire may engage the hoist. In sum, Applicant's tire hanging device (20) is configured differently from Zamick's second hook end such that the Appellant's hook end (26) points away the hoist and does not rely solely on hoist stabilization of the tire being hanged by the tire-hanging section (26) whereas Zarnick requires its hanged acoustical panel (15) to be stabilized by the I-beam (13) as illustrated in Zarnick's Figure 2.

(b) The limitations on Applicant's "second end" are not disclosed by Zarnick.

Zarnick fails to disclose the "second end" as recited in Claims 26, 30, and 54 (or the "tire hanging section" of Claim 58). The Claims include the following limitation not found in the Zamick reference.

"a second end having a hook configuration to engage a wheel"

The clip end 28 of Zamick does not have "a hook configuration to engage a wheel" as required by Applicant's Claims 26, 30, 54, and 58. Given Zamick's preferred dimensions (above), the horizontal length of the clip end 28 is about 0.53". Thus, Zamick's second end is capable of engaging only those wheels with a width of no more than 1.06" (assuming that a tire up to twice as wide as the horizontal length of the clip end 28 would be sufficiently supported by the clip end 28). Applicant is not aware of any vehicle wheel meeting the dimensions required for use with Zamick's device.

(c.) The limitations on Applicant's "middle section" are not disclosed by Zarnick.

Zarnick fails to disclose the "second end" as recited in Claims 26, 30, and 54 (or the "tire hanging section" of Claim 58). The Claims include the following limitation not found in the Zarnick reference.

 "a middle section disposed between the first end and the second end...having a length suitable for engaging the hook configuration with the wheel"

Zarnick's "middle section" does not have a "length suitable for engaging the hook configuration with the wheel" as required by Claims 26 and 30. Applicant assumes that the length of Zarnick's "middle section" is the combination of the lengths of the vertical portion of the hook clip 17 and the vertical portion of the clip end 28. That vertical distance, from the

horizontal part of the rigid bent portion 29 to the horizontal portion of the hook end 18, is about 1.15". Thus, taking the preferred dimensions given in Zarnick, the middle section of Zarnick has a length suitable for engaging the hook configuration with a wheel having a radius of no more than 1.15". Applicant is unaware of any wheels with a radius of 1.15" or less, and thus asserts that the length of Zarnick's middle section is completely unsuitable for engaging the hook configuration with a wheel, as required by the claims.

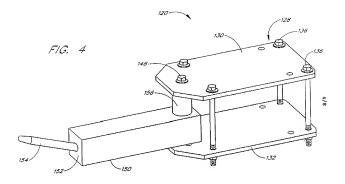
It is clear, then, that all of the limitations in Applicant's appealed claims are not taught by the cited reference. Therefore, the rejection under §102 was improper because all of the above-mentioned limitations are not taught, disclosed, or suggested in a single prior art reference. Rockwell Intern. Corp. v. U.S., 147 F.3d 1358, 1363 (Fed. Cir. 1998); Electro Med. Sys. S.A. v. Cooper Life Sciences, 34 F.3d 1048, 1052 (Fed. Cir. 1994); Apple Computer, Inc. v. Articulate Systems, Inc., 234 F.3d 14, 20 (Fed. Cir. 2000); Connell v. Sears, Roebuck & Co., 722 F.2d 1542 (Fed. Cir. 1983).

B. Claims 58 and 60 are not anticipated Under 35 U.S.C. §102(b) by Starling

1. Reference Relied Upon for §102(b) Rejection

In the rejection under 35 U.S.C. § 102, the Office Action rejected Claims 58 and 60 as being unpatentable over PCT Document No. WO 00/55031 (hereinafter "Starling").

Figure 4 of Starling is reproduced below.



The device of Starling is an apparatus (120) for supporting automotive tires having a hanger pin (154) adapted to fit through the mount hole of a vehicle wheel. The apparatus is intended to be installed on an automotive hoist at a height approximately the same as that of a tire of a vehicle disposed on the hoist. A worker removing a wheel from the vehicle disposed on the hoist (22) can thus hang the wheel on the apparatus without significantly bending at the waist. (Abstract). The hanger pin (154) of Starling engages with "a mounting hole of the tire/wheel assembly" per page 5, lines 18-20 of Starling. These mounting holes are commonly known as lug nut holes, which are smaller than axle holes of tire/wheel assemblies that Appellant's tire hanging section (26) engages. Moreover, Starling is limited to only those tires having lug nut holes.

2. The Claims Were Improperly Rejected Under §102(b)

Claims 58 and 60 were improperly rejected under 35 U.S.C. § 102(b) as being anticipated by Starling. The prior art patent cited in a 35 U.S.C. §102 rejection must disclose each and every limitation found in the claims, either expressly or inherently. *Rockwell Intern. Corp. v. U.S.*, 147 F.3d 1358, 1363 (Fed. Cir. 1998); *Electro Med. Sys. S.A. v. Cooper Life Sciences*, 34 F.3d 1048, 1052 (Fed. Cir. 1994). Each claim limitation must be found in a single prior art reference; references cannot be combined under §102(b). *Apple Computer, Inc. v. Articulate Systems, Inc.*, 234 F.3d 14, 20 (Fed. Cir. 2000). Omission of any claimed element, no matter how insubstantial, is grounds for traversing a rejection based on §102(b). *Connell v. Sears, Roebuck & Co.*, 722 F.2d 1542 (Fed. Cir. 1983).

In the present case, the rejection is improper, and fails to establish anticipation under §102(b), because the invention of Claims 58 and 60 includes limitations not present, either expressly or inherently, in the cited reference.

The limitations on Applicant's "hoist wrap section" are not disclosed by Starling.

Starling fails to disclose the "hoist wrap section" as recited in Claims 58 and 60. The Claims include the following limitation not found in the Starling reference.

> "a hoist wrap section having an open end arranged to removably engage with at least three sides of a horizontal support member of a vehicle hoist"

The "tire support bracket" 120 of Starling "comprises a mount body 128 having top and bottom mount plates 130, 132 which, when installed on a hoist 22, are disposed on opposite sides of the horizontal lift arm 26. Bolts 136 operate between the top and bottom mount plates 130,

132 to pull the plates together about the lift arm 26" (page 6, lines 11-16). As can be clearly seen in Starling's Figure 4, and indeed as pointed out in the May 29, 2007 final Office Action, there is no "open end" of Starling's hoist wrap section. Instead, as stated in the Office Action, "between the outer pair bolts 136 are opened spaces" (5/29/07 Office Action, page 3, lines 2-4). As the open spaces of Starling are not an open end as required by Claims 58 and 60, Starling cannot anticipate Applicant's Claims 58 and 60.

Starling fails to disclose engaging the axle hole of a tire/wheel assembly as taught by Appellant. Instead, the hanger pin (154) of Starling engages with "a mounting hole of the tire/wheel assembly" per page 5, lines 18-20 of Starling. Moreover, Starling is limited to mounting only tire/wheel assemblies having only mounting holes, and cannot be used for tire/wheel assemblies having axle holes that are larger and ergonomically easier to engage with Appellant's tire hanging section (26).

It is clear, then, that all of the limitations in Applicant's appealed Claims 58 and 60 are not taught by the cited reference. Therefore, the rejection under §102 was improper because all of the above-mentioned limitations are not taught, disclosed, or suggested in a single prior art reference. Rockwell Intern. Corp. v. U.S., 147 F.3d 1358, 1363 (Fed. Cir. 1998); Electro Med. Sys. S.A. v. Cooper Life Sciences, 34 F.3d 1048, 1052 (Fed. Cir. 1994); Apple Computer, Inc. v. Articulate Systems, Inc., 234 F.3d 14, 20 (Fed. Cir. 2000); Connell v. Sears, Roebuck & Co., 722 F.2d 1542 (Fed. Cir. 1983).

VIII. CONCLUSION

For the foregoing reasons, the Examiner's final rejections should be reversed and the pending claims should be allowed. *Connell v. Sears, Roebuck & Co.*, 722 F.2d 1542 (Fed. Cir. 1983).

Respectfully submitted,

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Registration No. 50125 Direct Dial: 206.957.2481

APPENDIX A - Claims on Appeal

- 26. (currently amended) A tire hanger comprising:
 - a device configured to removably engage a horizontal support member of a vehicle hoist at a user-selected position, the device having:
 - a first end arranged to be mounted by at least partially circumscribing the horizontal support member without the need for fasteners;
 - a second end having a hook configuration to engage a wheel; and
 - a middle section disposed between the first end and the second end, the middle section having a length suitable for engaging the hook configuration with the wheel, the middle section extending from the first end at an angle such that when the hook configuration engages a wheel, the middle section contacts at least a portion of the wheel;
 - wherein a weight bearing upon the second end is conveyed through the middle section to the first end to secure the first end on the horizontal support member.
- (Previously Presented) The tire hanger of Claim 26, wherein the middle section includes two portions connected by a pivotable joint.
- 30. (Currently Amended) A tire hanger comprising:
 - a device configured to removably engage a horizontal support member of a vehicle hoist at a user-selected position, the device having:
 - a first end arranged to be mounted by at least partially circumscribing the

horizontal support member without the need for fasteners;

a second end having a hook configuration to engage a wheel; and

a middle section disposed between the first end and the second end, the

middle section including two portions connected by a pivotable joint, the middle section having a length suitable for engaging the hook configuration with the wheel, the middle section extending from the first end at an angle such that when the hook configuration engages a wheel, the middle section contacts at least a portion of the wheel;

wherein a weight bearing upon the second end is conveyed through the middle section to the first end to secure the first end on the horizontal support member.

- 48. (previously presented) The tire hanger of claim 26, wherein the first end is in the form of a U-shape.
- 50. (previously presented) The tire hanger of claim 26, wherein the device is constructed from a rigid material.
- 51. (previously presented) The tire hanger of claim 30, wherein the first end is in the form of a U-shape.
- 53. (previously presented) The tire hanger of claim 30, wherein the device is constructed from a rigid material.
- 54. (currently amended) A tire hanger comprising:
- a first end, the first end being a U-shape with a horizontal top portion, a vertical rear portion, and a horizontal bottom portion, the U-shape defining a recess adapted to removably engage a horizontal support member of a vehicle hoist without fasteners; and,
- a second end, the second end connected to the first end, the second end having a hook configuration and a sufficient length for engaging a wheel;-and-

a middle-section connecting the first end to the second end, the middle-section extending from the first end at an angle-such that when the hook configuration engages a wheel, the hook configuration biases the wheel against the middle section;

wherein a weight bearing on the hook configuration is conveyed to the first end to secure the first end to the horizontal support member of the vehicle hoist.

- 55. (previously presented) The tire hanger of claim 54, wherein the second end overlaps and is pivotably connected to the first end.
- 57. (previously presented) The tire hanger of claim 54, wherein the first end and second end are constructed from a rigid material.
- 58. (currently amended) A tire hanger comprising:
 - a hoist wrap section having an open end arranged to removably engage with at least three sides of a reetangular horizontal support member of a vehicle hoist;
 - a tire hanging section arranged to engage a wheel; and
 - a middle section disposed between the hoist wrap section and the tire hanging section, the middle section extending from the hoist wrap section at an angle between 5° and 85°;
 - whereby the hoist wrap section is shaped so as to contact and slidably engage the at least three sides of the rectangular horizontal support member.
- 60. (Previously Presented) The hanger of Claim 58, wherein the tire hanging section is a straight member of sufficient length to hold a tire.

APPENDIX B - Evidence Submitted under 37 C.F.R. §§ 1.130, 1.131, 1.132

There is no evidence submitted under 37 C.F.R. §§ 1.130, 1.131, 1.132 related to this application.

APPENDIX C – Decisions Rendered by a Court or the Board in Related Appeals and Interferences

There are no decisions rendered by a Court or the Board in related to this application.